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IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Robert FUCHS et al. Conf. 8954

Application No. 10/532,663 Group 1636

Filed December 5, 2005 Examiner C. Hibbert

METHOD FOR INSERTING A NUCLEIC ACID OF INTEREST INTO A PROKARYOTIC OR EUKARYOTIC CELL BY HOMOLOGOUS RECOMBINATION

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 15, 2010

Sir:

In further response to the final Official Action mailed April 15, 2010, and in response to the Advisory Action mailed September 30, 2010, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this response.

Remarks begin on page 9 of this response.